



Australian Government

RIIMCU209D Conduct roadway maintenance

Release: 2

RIIMCU209D Conduct roadway maintenance

Modification History

Release	Comment
1	This unit replaces RIIMCU209A Conduct roadway maintenance
2	Required frequency and volume of evidence amended in Performance evidence. Substantial amendments made in Assessment Conditions field, including: references to Industry Sectors, assessor and subject matter expert experience requirements, how assessment should be conducted and what it should confirm.

Application

This unit describes a participant's skills and knowledge required to conduct roadway maintenance in Coal mining

This unit is appropriate for those working in operational roles.

Licensing, legislative, regulatory and certification requirements vary between States, Territories, and Industry sectors. Relevant information must be sourced prior to application of the unit.

Unit Sector

Coal mining

Elements and Performance Criteria

1 Plan and prepare for conduct roadway maintenance	1.1 Access, interpret and apply roadway maintenance documentation and ensure the work activity is compliant 1.2 Obtain, read, interpret, clarify and confirm work requirements 1.3 Identify and address potential risks, hazards and environmental issues and implement control measures 1.4 Select and wear appropriate personal protective equipment and protective clothing 1.5 Access, interpret and apply mine environmental data required to complete the allocated work 1.6 Obtain and interpret emergency procedures and be prepared for fire/accident/emergency 1.7 Coordinate and transport resources required for the work to
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	the worksite
2 Conduct roadway maintenance	2.1 Communicate and coordinate activities with others throughout the work activity 2.2 Carry out equipment, materials and services checks 2.3 Carry out pre-start, start-up, park-up, shutdown and secure equipment procedures 2.4 Erect/post warning signals and signs prior to commencement of task 2.5 Drive and operate plant/equipment 2.6 Apply ballast to roadways 2.7 Carry out roadway dust suppression 2.8 Divert and drain roof and floor water 2.9 Continually monitor hazards and risks, and ensure safety of self, other personnel, plant and equipment
3 Finalise work procedures	3.1 Complete work plan within the operating capabilities of the equipment 3.2 Isolate services 3.3 Complete written and verbal job/task reports
4 Carry out operator maintenance on equipment	4.1 Prepare machine/equipment for maintenance 4.2 Conduct inspection and fault finding 4.3 Carry out scheduled maintenance tasks 4.4 Carry out housekeeping activities 4.5 Process written maintenance records

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit. Further information is available in the Resources and Infrastructure Industry Training Package Companion Volume.

Unit Mapping Information

RIIMCU209A Conduct roadway maintenance

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=88a61002-9a21-4386-aaf8-69c76e675272>